

# Transportation, Distribution, & Logistics

## Total Participants

Over the eight month standards revision process, the Department involved:

- **25 Teachers** to give input, review, or discuss the revised standards
- National Institute for Automotive Service Excellence (ASE) and National Automotive Technicians Education Foundation (NATEF)

## Results

Offerings in the Transportation, Distribution, and Logistics career cluster were critically evaluated and revised. The result of this effort includes the following proposed changes:

Course Changes		
New Courses	1	Collision Repair: Damage Analysis, Estimating, and Customer Service
Replaced Courses	4	Automotive Technology courses were replaced with Maintenance and Light Repair (MLR) courses, introduced last year.
Program of Study Changes		
Revised Programs of Study	1	Added additional capstone course choice to Collision program.
Replaced Programs of Study	1	Automotive Technology program of study was replaced with Maintenance and Light Repair (MLR) program of study, introduced last year.

## Review Process: Research, Data Gathering, and Reviewers

Throughout the data gathering phase of the review, the Transportation consultant referenced the following:

National Industry Standards	National Automotive Technicians Education Foundation (NATEF) Automotive Education Accrediting Body Standards
Tennessee Educators	<ol style="list-style-type: none"><li>1. CTE Directors Survey – 2012<ul style="list-style-type: none"><li>• 95 responses</li></ul></li><li>2. CTE Teachers Survey – 2013<ul style="list-style-type: none"><li>• 18 Transportation Teacher responses</li></ul></li><li>3. Experienced, Effective CTE Teacher Reviewers<ul style="list-style-type: none"><li>• 7 teacher reviewers</li><li>• Included Automotive Service Excellence (ASE) master certified technicians and teachers from Tennessee’s four Automotive Youth Educational Systems (AYES) recognized programs</li><li>• East (29%), Middle (42%), West (29%)</li><li>• Average years of experience: 16</li></ul></li></ol>
Business and Industry	Industry Advisory Council recommendations, including specific comments from: <ul style="list-style-type: none"><li>• Field Service Engineer, Ford Motor Company</li><li>• National Vice President, National Institute for Automotive Service Excellence (ASE)</li><li>• Assistant Vice Chancellor, Tennessee Board of Regents</li><li>• Regional Manager Field Operations, AAA Auto Club Group</li><li>• Manager, COLORMATCH Automotive Refinish Centers</li><li>• Manager, O’Reilly Auto Parts</li><li>• Senior Acquisitions Editor, CDX Automotive</li><li>• Operations Manager, FedEx</li><li>• President, Tennessee Automotive Manufacturers Association (TAMA)</li></ul>